Atty. Dkt. No. 038602-132

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Axel ULLRICH et al.

Kitle:

NOVEL PTP-20, PCP-2, BDP1, CLK, AND SIRP PROTEINS AND RELATED PRODUCTS

AND METHODS

Áppl. No.:

10/087,993

Filing Date:

March 5, 2002

Examiner:

Unassigned

Art Unit:

1645

TRANSMITTAL OF MISSING PARTS
OF PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Attn: BOX MISSING PARTS

Sir:

In response to the Notice to File Missing Parts of Application mailed on April 29, 2002, in the above-identified application, transmitted herewith are the missing parts needed to complete the filing of the subject patent application.

Enclosed are:

[] Response to Comply with Sequence Disclosures Under 37 C.F.R. § 1.821(e)

[X] Paper Copy of Sequence Listing

[X] Second Preliminary Amendment

[X] Return Copy of Notice to File Missing Parts

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$740.00		\$740.00
Total Claims:	14	-	20	=	0	x	\$18.00	=	\$0.00
Independents:	8	- '	3	=	5	×	\$84.00	=	\$420.00
If any Multiple [Dependent (Claim	(s) present:			+	\$280.00	=	\$0.00

Surcharge under 37 fee	7 CFR 1.16() for late payment of filing + \$130.00	=	\$130.00
	SUBTOTAL	.: =	\$1290.00
[]	Small Entity Fees Apply (subtract ½ of above)	: =	\$0.00
	TOTAL FILING FEE	: =	\$1,290.00
	TOTAL FE	E =	\$1,290.00
Difference to pay:	- \$0.00	-	\$1,290.00

[X] Check in the amount of \$1,290.00 in payment of \$740.00 basic filing fee; \$420.00 excess claim fee; and \$130.00 surcharge fee (37 C.F.R. § 1.16(e))

[] Please charge Deposit Account No. 19-0741 in the amount of \$0.00 in payment of surcharge fee (37 C.F.R. § 1.16(e))

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

By

Respectfully submitted

Beth A. Burrous

Attorney for Applicant Registration No. 35,087

FOLEY & LARDNER

Customer Number: 22428

22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5475 Facsimile: (202) 672-5399

-2-



United States Patent and Trademark Office

Page 1 of 2 JUL 0 1 2000 SSIONER FOR PATENTS UNITED STAR A DEN AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/087,993

03/05/2002

Axel Ullrich

22428 **FOLEY AND LARDNER** SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

CONFIRMATION NO. 4467 FORMALITIES LETTER OC000000007970891*

Date Mailed: 04/29/2002

038602-1328

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

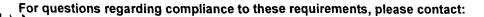
An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF

07/03/2002 MBERHE 00000054 10087993

03 FC:102

740.00 QP 130.00 OP 420.00 QP



- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

 Additional claim fees of \$772 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1642 for a Large Entity

- \$740 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$772
 - \$72 for 4 total claims over 20.
 - \$420 for 5 independent claims over 3.
 - \$280 for multiple dependent claim surcharge.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

United States Tent and Trademark Office

COMMISSIONER FOR PATENTS
VINTED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

ATTACHMENT TO "NOTICE TO COMPLY WITH REQUIREMENTS...SEQUENCE DISCLOSURES"

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be submitted using one of the following methods:

1. Electronically submitted through EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual - ePAVE)

JUL 0 1 2002

2. Mailed to:

U.S. Patent and Trademark Office Box Sequence, P.O. Box 2327 Arlington, VA 22202

- Mailed by Federal Express, United Parcel Service or other delivery service to:

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PIMATION

Applicants: Axel Ullrich etal.
Title: Novel PTP20, PCP-2, BOP1,
CUK, and SIRP Polypeptides...
Serial No.: 08/877,150
Filed: June 17, 1997
Sugen, Inc. 225/298-45

